HP Color LaserJet Pro 4202dn Printer

Colourful productivity. Seamless set up.

Get a blazing fast colour printer and easy set up with LaserJet Pro.



This printer is intended to work only with cartridges that have a new or reused HP chip, and it uses dynamic security measures to block cartridges using a non-HP chip. Periodic firmware updates will maintain the effectiveness of these measures and block cartridges that previously worked. A reused HP chip enables the use of reused, remanufactured, and refilled cartridges. More at: http://www.hp.com/learn/ds

Highlights

- Fast print speed (33 ppm A4)
- HP Wolf Pro security
- Automatic two-sided printing standard
- High monthly duty cycle (50,000 pages)



Maximum productivity in full colour

- Support your business workteam with this compact, high-performing, colour printer, ideal for up to 10 users.
- Step up your workflow with blazing fast speed to meet high-demand environments.
- Look professional on every page with high-quality printing, true-to-life colours and sharp details. 1

Simple set up.

- Quickly set up your printers so you can focus more on your business.
- Streamlined set up makes it easy for your team to set up and get back to what matters.

Advance your security with HP Wolf Pro

- Get printer fleet security out of the box. Preconfigured settings mean it's ready when you are.
- Add a layer of security. PIN/pull option authenticates your print jobs only when you're present.
- Strengthen and simplify compliance. This upgrade/solution applies your business policies across the fleet.⁴

Sustainable printing^{5,6,7}

- Redesigned Original HP TerraJet Cartridge for reduced plastic use and energy consumption when printing.^{7,8}
- Trim your paper use. Default duplex setting prints on both sides of each page.
- Reduce your footprint. HP Auto-On/Auto-Off technology optimises printer energy usage and costs.⁹
- We take recycling full circle. Our toner cartridges reuse plastic and can be mailed back after use. ⁶

Product walkaround

- 1. Automatic 2-sided printing
- 2. Print speeds up to 33 ppm A4, 300-sheet standard paper capacity
- 3. Twist and click speed dial with 4-line LCD
- 4. High-Speed USB ports, built-in fast Ethernet
- 5. HP Smart app for productivity in your hand
- 6. Designed for workteams of up to 10 users
- 7. More true-to-life colors with HP TerraJet Toner
- 8. Pre-configured security settings



Accessories, Supplies and Support

Supplies	W2200A HP 220A Black Original LaserJet Toner Cartridge (~ 2,000 pages)
	W2200X HP 220X Black Original LaserJet Toner Cartridge (~7,500 pages)
Accessories	28N93A HP Color LaserJet 550 Sheet Paper Tray
Service and Support	US1Y5E HP 3 year Next Business Day Onsite Service for Color LaserJet Pro 420x U51YGPE - HP 1 year Post Warranty Next Business Day Onsite Service for Color LaserJet Pro 420x

Technical specifications

recrimed: speci	
Model	HP Color Laserslet Pro 4202dn Printer
Product number	4RAS7F
Functions	Print
Control panel	4-line LCD with rotational dial with push button for menu selection
Print	
Print technology	Laser
Print speed	Black (A4, normal): Up to 33 ppm Colour (A4, normal): Up to 33 ppm : Black (A4, duplex): Up to 29 ipm Colour (A4, duplex): Up to 29 ipm
First page out	Black (A4, ready): As fast as 9,5 sec Colour (A4, ready): As fast as 10,5 sec; Black (A4, sleep): As fast as 10,2 sec Colour (A4, sleep): As fast as 10,5 sec
Print resolution	Black (best): Up to 600 x 600 dp); Up to 38,400 x 600 enhanced dpi Colour (best): Up to 600 x 600 dpi ; Technology. HP ImageEEt 2400, PANTONE® calibrated
Monthly duty cycle	Up to 50,000 pages Ar; Recommended monthly page volume: 750 to 4,000
Printer smart software features	Automatic duplex, collation, watermarks, printable forms, quiet mode, HP premium print quality mode, accepts a variety of paper sizes and types
Standard print languages	HP PCL 6, HP PCL 5e, HP Postscript level 3 emulation, PDF, URF, PWG Raster, Native Office
Fonts and typefaces	111 scalable TrueType fonts
Print area	Print margins Top: 4.23 mm, Bottom: 4.23 mm, Left: 4.23 mm, Right: 4.23 mm; Maximum print area: 212 x 352 mm
Duplex printing	Automatic
Fax	!
Fax	No.
Processor speed	1200 MHz
Connectivity	
Standard	1 Gigabil Ethernet 10/100/1000 Base-TX network; 1 Hi-Speed USB 2.0 (device); 1 Hi-Speed USB 2.0 (host); 1 Wi-Fi 802.3az; Authentication via 802.1x; Auto-crossover Ethernet
Mobile printing capability	HP Smart App; Apple AirPrint [®] . Mobile Apps; Mopria [®] Certified
Supported network protocols	TCP/IR IPV4, IPV6, IPV6, IPV6, IPV6, IPV6 Driver You Direct Work of The Direct Work of Th
Network capabilities	Yes, via built-in 10/100/10008ase-Tx Ethernet, Grabit: Auto-crossover Ethernet, Authentication via 802.1 x
Memory	Standard: 512 MB NAND Flash, 512 MB DRAM: Maximum: 512 MB NAND Flash, 512 MB DRAM
Media handling	Surveys a serial desire and serial productive productions and serial ser
Number of paper trays	Standard 2 : Maximum : 3
Media types	searcact 2-mountains . Pager (bond, borbure, colored, glossy, letterhead, photo, plain, preprinted, prepunched, recycled, rough), postcards, labels, envelopes
Media size	Project Works, WOOD Closes, Counted, Spoosy, exteril read, priority, part is preparative, preparative, respective, roughly, positions, above, exteril read, priority, project and project for the project for
Media handling	Standard injust 50-sheet multiput popse tray, 250-sheet injust tray Standard output: 150-sheet output bin Optional 550-sheet tray
Media weight	James in page 3 of the control of th
Input capacity	Tay 1: Sheets, SG, envelopes 5.05, envelopes 5
Output capacity	Tay 1, sheets, 30, envelopes, 3 may 2, sheets, 200, envelopes, 10 may 3, sheets, 300 material in prior 30 sheets (with Optional 350-sheet 189). Shandard to 15 05 sheets Envelopes to 16 20 envelopes Maximum to 16 15 sheets.
Compatible operating systems	Windows 11; Windows Client OS; Android; IOS; Mobile OS; macOS 10.15 Catalina; macOS 11 Big Sur; macOS 12 Monterey; macOS 13 Ventura; Linux; Cliric; Chrome OS
Compatible network operating systems	Windows Server; SAP; Novell; UNIX; Citric, Linux
Minimum system requirements	Windows 2 GB available hard disk space, Internet connection or USB port, Internet browser. For additional OS hardware requirements see microsoft.com; Mac 2 GB available hard drive space, Internet connection or USB port, Internet browser. For additional OS hardware requirements see apple.com;
Software included	No software solutions are included in the Box only on http://hp.com or http://hp.com
Printer management	HP Web JetAdmin Software; Security Manager; HP SNMP Proxy Agent (Part of HP WebJetAdmin); HP WS Pro Proxy Agent (Part of HP WebJetAdmin); Smart Printer Administrator Resource Kit for HP Smart Universal Print Driver (Oriver Configuration; Utility - Driver; Deployment Utility - Managed Printing Administrator)
Dimensions and weight	
Printer dimensions (W x D x H)	Minimum 421 x 427 x 288 mm; Maximum 421 x 636 x 420mm
Printer weight	-16.33 kg
Operating environment	Temperature: 10 to 32.5°C Humidity. 30 to 70% RH (non-condensing)
Storage conditions	Temperature20 to 40°C
Acoustics ⁶	Acoustic power emissions: 6.2 B(A) Acoustic pressure emissions: 5.1 dB(A)
Power ⁵	Requirements: 220-volt input voltage: 220 to 240 VAC (+/- 10%), 50/60Hz (+/- 3 Hz); Consumption: S80 watts factive printing), 17 watts (seedy), 0.7 watts (site), 0.7 watts (HP auto-off/auto-on), 0.07 watts (auto-off/manual-on), 0.07 watts (off); Typical Electric/Consumption (FEC) 0.370 kM/n/Week (Blue Angelt); 0.395 kM/n/Week (Energy Star 3.0); Power supply type: Internal (built-in) Power Supply)
Energy savings feature technology	HP Auto-On/Auto-Off Technology, Instant-on Technology
Certifications ¹	ILL (LLL)(E/Canada): PCM (Australia): TVM and CS Mark (Cernmy): Department of Industrial Standards of Cernflodic Bureau of Standards, Metrology and Inspection Ministry of Economic Affairs – BSM (Talward), Certificate of China Computory Product Certification – CCC (China): Bureau of Indian Standards—BS Registration (India): PSB (Engineering Indian) (India): PSB (Engineering India): PSB (Enginee
Country of origin	Made in Verlam
Country of origin What's in the box ³	

Footnotes

- 1 Standard print mode for HP Color Laser Jet Pro series with HP TerraJet technology compared to predecessors. See hp.com/TerraJetcolors.
- ² HP Web Jetadmin is available for download at no additional charge at hp.com/go/webjetadmin.
- ⁴ HP JetAdvantage Security Manager must be purchased separately. To learn more, please visit hp.com/go/securitymanager.

 ⁵ HP calculations based on ENERGY STAR® normalised TEC data comparing HP Laser Jet 200-500 series printers at launch. See hp.com/ecosmart.
- ⁶ Recycling: Program availability varies. Original HP cartridge return and recycling is currently available in more than 60 countries, territories and regions in Asia, Africa, Europe, and North and South America through the HP Planet Partners program. For details, see hp.com/recycle.
- Plastic reduction calculated per page based on cartridge weight in grams and stated yield in HP TerraJet Cartridges compared to predecessors. See hp.com/TerraJet/plasticreductions.
- 8 HP calculations based on Energy Star® normalised TEC data in HP TerraJet Cartridges compared to predecessors. See hp.com/TerraJetenergysaving.
- 9 HP Auto-On/Auto-Off Technology capabilities subject to printer and settings; may require a firmware upgrade.

Technical specifications disclaimers

- 1 EPEAT® registered where applicable. EPEAT registration varies by country. See http://www.epeat.net for registration status by country. Please be aware that HP LaserJet Pro 4201 and MFP 4301 series products are ENERGY STAR 3.0 certified in the US and the functionally equivalent HP Laser Jet Pro 4202 and MFP 4302 series meet ecolabel energy efficiency limits.

 2 Typical Electricity Consumption (TEC) rating represents the typical electricity consumed by a product during 1 week, measured in kilowatt-hours (kWh). ENERGY STAR TEC data based on 115V test result; Blue Angel TEC based on
- ³ For yield information on the cartridge(s) included with your printer, see http://www.hp.com/go/toneryield. Yield values measured in accordance with ISO/IEC 19798 and continuous printing. Actual yields vary considerably based on images printed and other factors.
- ⁵ Values based on 115V test results based on Energy Star test method.
- ⁶ Configuration tested: base model, simplex printing, A4 paper at an average of 34 ppm.
- ⁷ Measured using ISO 24734 Feature Test, A5 Landscape Feed. Speed may vary based on content, PC, media orientation, and media type.

© Copyright 2023 HP Development Company, L.P. The information contained herein is subject to change without notice. The only warranties for HP products and services are set forth in the express warranty statements accompanying such products and services. Nothing herein should be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein.

